



**PRODUCT NAME :** 1N751 5.1V 400mW Zener Diodes

**PRICE :** Rs 20.00

**SKU :** RM1713



## DESCRIPTION

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The zener diode is a sharply breakdown voltage diode which permits it to flow of current in the reverse direction when the voltage is above a certain value known as the breakdown voltage.

### Features of 1N751 5.1V 400mW Zener Diodes:

- Nominal Zener Voltage ( $V_z$ ): 5.1V.
- Maximum Regulator Current ( $I_{zm}$ ): 0.070A.
- Max. Reverse Leakage Current ( $I_r$ ): 0.001mA.
- Forward Voltage Drop ( $V_f$ ): 1.5V.
- Total Power Dissipation ( $P_{tot}$ ): 500Mw.

### Applications of 1N751 5.1V 400mW Zener Diodes:

- It is used for voltage regulation.

Also Searched as : **Zener diode, 5.1 voltage zener diode.**